

10/577206

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. 06-281)

1AP20 Rec'd PCT 26 APR 2006

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|--|---|-------------------------|
| In the Application of: |) | |
| |) | |
| Louis David Thomas et al |) | Examiner: Unknown |
| |) | |
| Serial No. To Be Assigned |) | |
| |) | Group Art Unit: Unknown |
| Filed: Currently Herewith |) | |
| |) | |
| Title: Phased Array Antenna System with Controllable |) | |
| Electrical Tilt |) | |

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

PRELIMINARY AMENDMENT

Please amend the abstract and claims of this application as follows before calculating the application filing fee.

Amendments to the Abstract begin on page 2 of this paper.

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims which begin on page 7 of this paper.

Amendments to the Drawings begin on page 11 of this paper.

Remarks begin on page 12 of this paper.

An **Appendix A** and **Appendix B** including marked up and replacement pages for Figure 8A follow page 12 of this paper.